

G6665332

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

1P FORM

proof of purchase



owner registration sticker



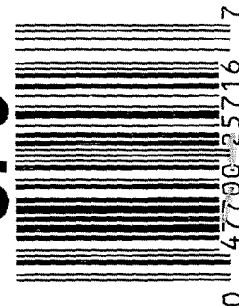
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605332

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6605332

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-7-06	BLC
420	ASSEMBLE ACTION		10-9-06	RTZ
430	ASSEMBLE TO STOCK		10-10-06	RP
440	PROOF		10-10-06	TRW
460	CHECK HEADSPACE	INSPECTED	10-10-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 13 2006	10-11-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <i>lmm</i>	10/13/06	<i>lmm</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-13-06	CW
510	DRILL AND TAP SIGHT HOLES		10-11-06	TRW
520	GOFF BLAST BBL / REC		10-14-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/16/06	RS
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		10-17-06	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-17-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-17-06	SD
	D) OIL FIRING PIN ASSEMBLY		10-21-06	BLC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

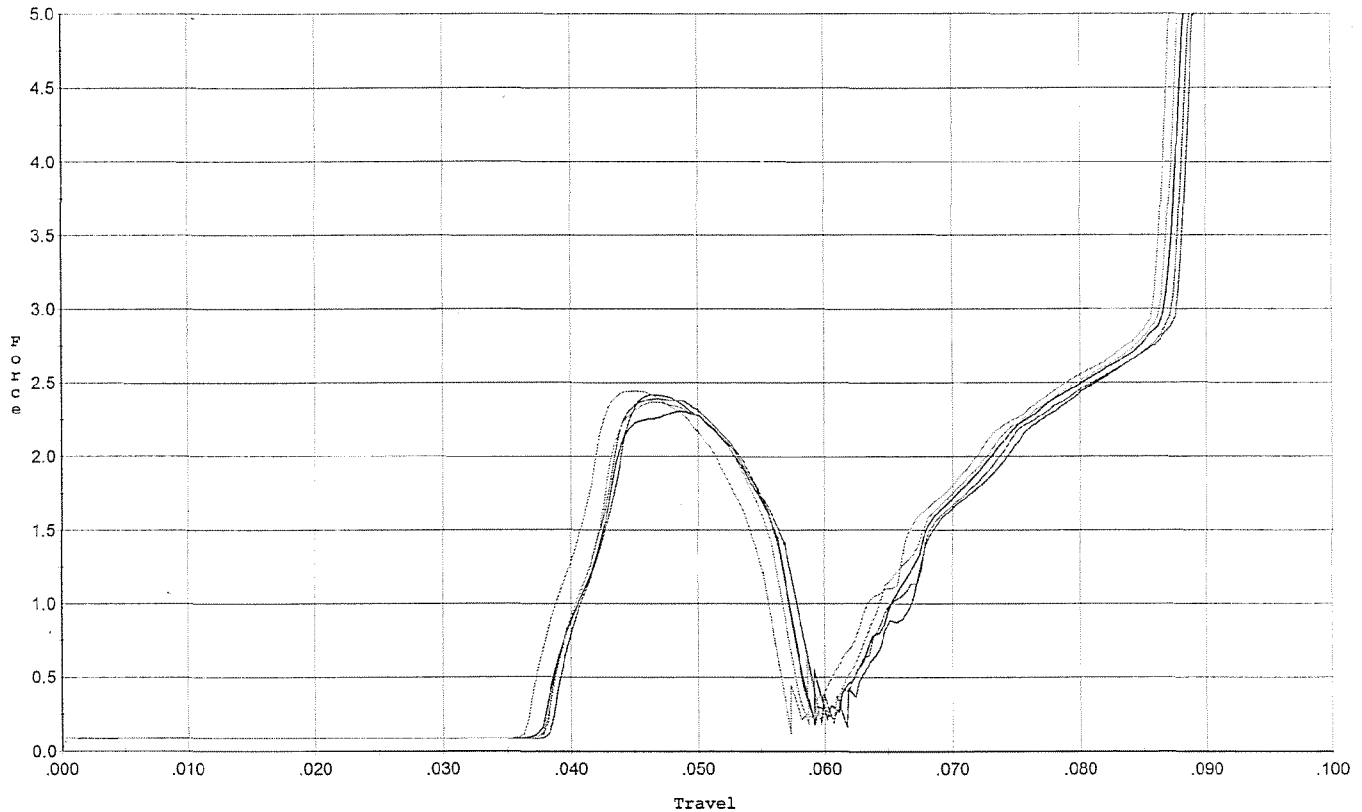
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.0</u> <u>9.0</u> <u>9.0</u>	11-10-06	L.P.D.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	11-10-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.027</u> <u>.027</u> <u>.027</u>	11-10-06	L.P.D.
	J) ASSEMBLE STOCK		10-21-06	BLG
	K) ASSEMBLE SWIVEL STUDS		11-18-06	BLG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-21-06	BLG
	M) IRON SIGHT ALIGNMENT		10-21-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-21-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10/21/06	man
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-21-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		11-18-06	BLG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.46</u> <u>2.46</u> <u>2.43</u> <u>2.44</u> <u>2.47</u>	10-25-06	RA
	C) FUNCTION		11-18-06	BLG
690	PACK		11-20-06	BLG

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 ini.



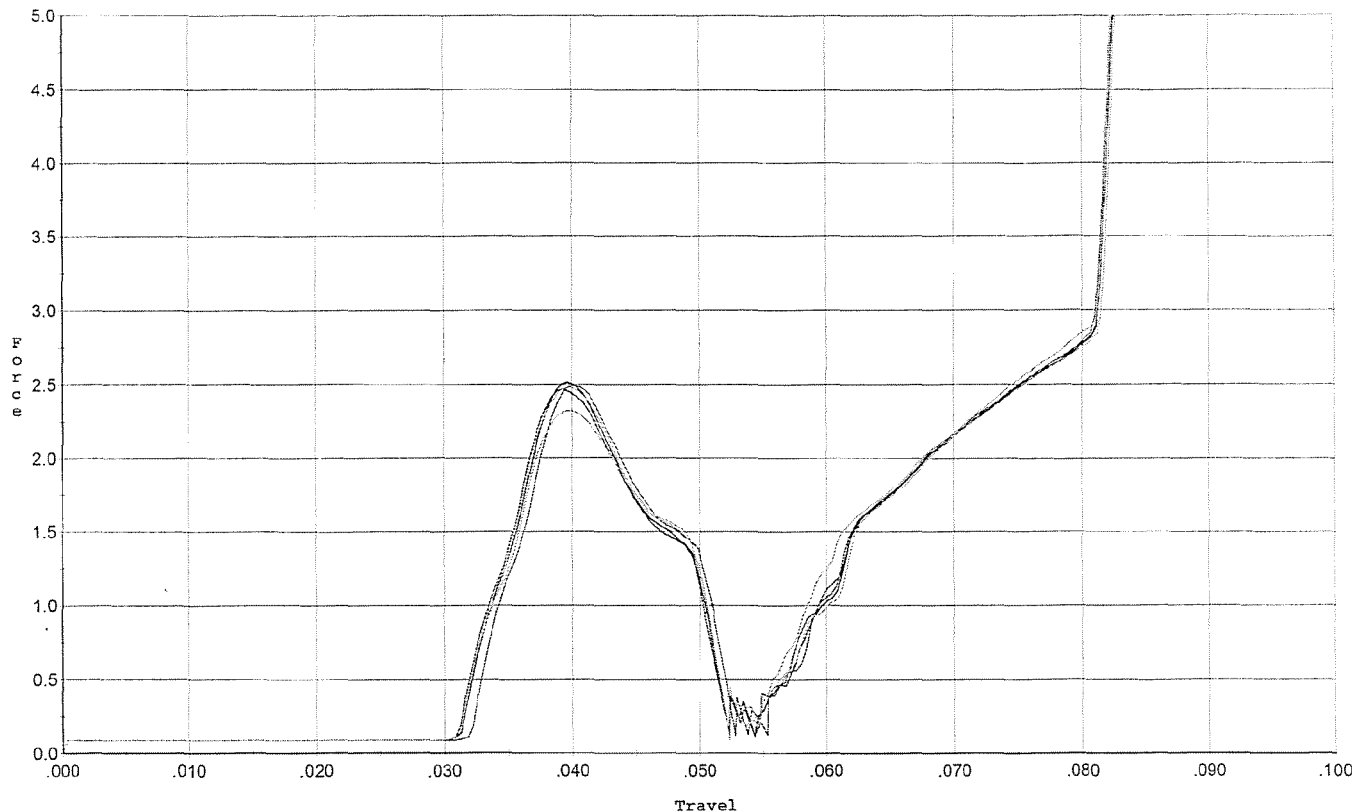
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.418	0.057	0.039	0.039	0.037		Set Trigger
2	2.307	0.056	0.038	0.039	0.036		Set Trigger
3	2.391	0.056	0.038	0.039	0.037		Set Trigger
4	2.367	0.056	0.038	0.039	0.036		Set Trigger
5	2.442	0.055	0.037	0.039	0.037		Set Trigger

AVG 2.38

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 after 50 cycles



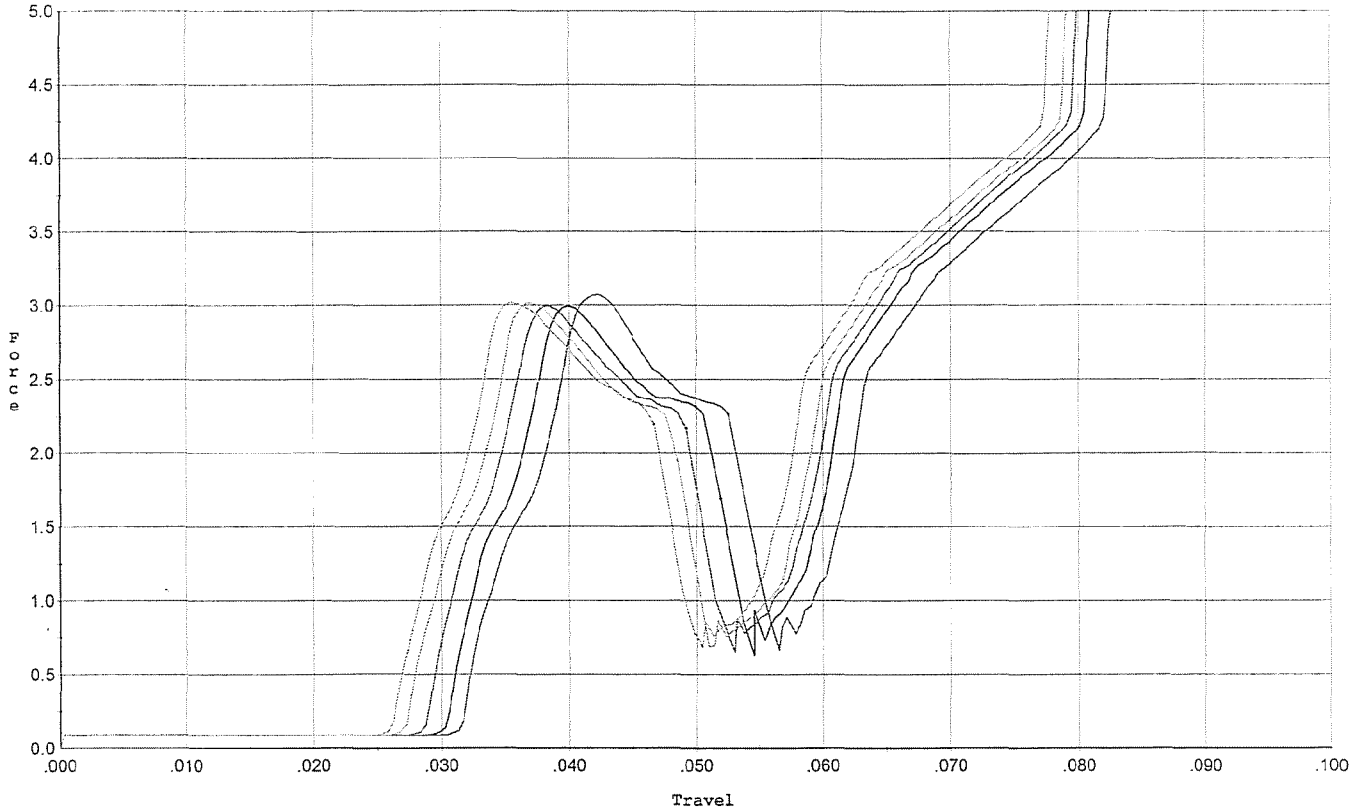
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.468	0.049	0.031	0.037	0.034		Set Trigger
2	2.515	0.051	0.032	0.037	0.035		Set Trigger
3	2.494	0.051	0.032	0.037	0.035		Set Trigger
4	2.323	0.050	0.032	0.037	0.034		Set Trigger
5	2.485	0.050	0.032	0.037	0.035		Set Trigger

AVG 2.45

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 ini.



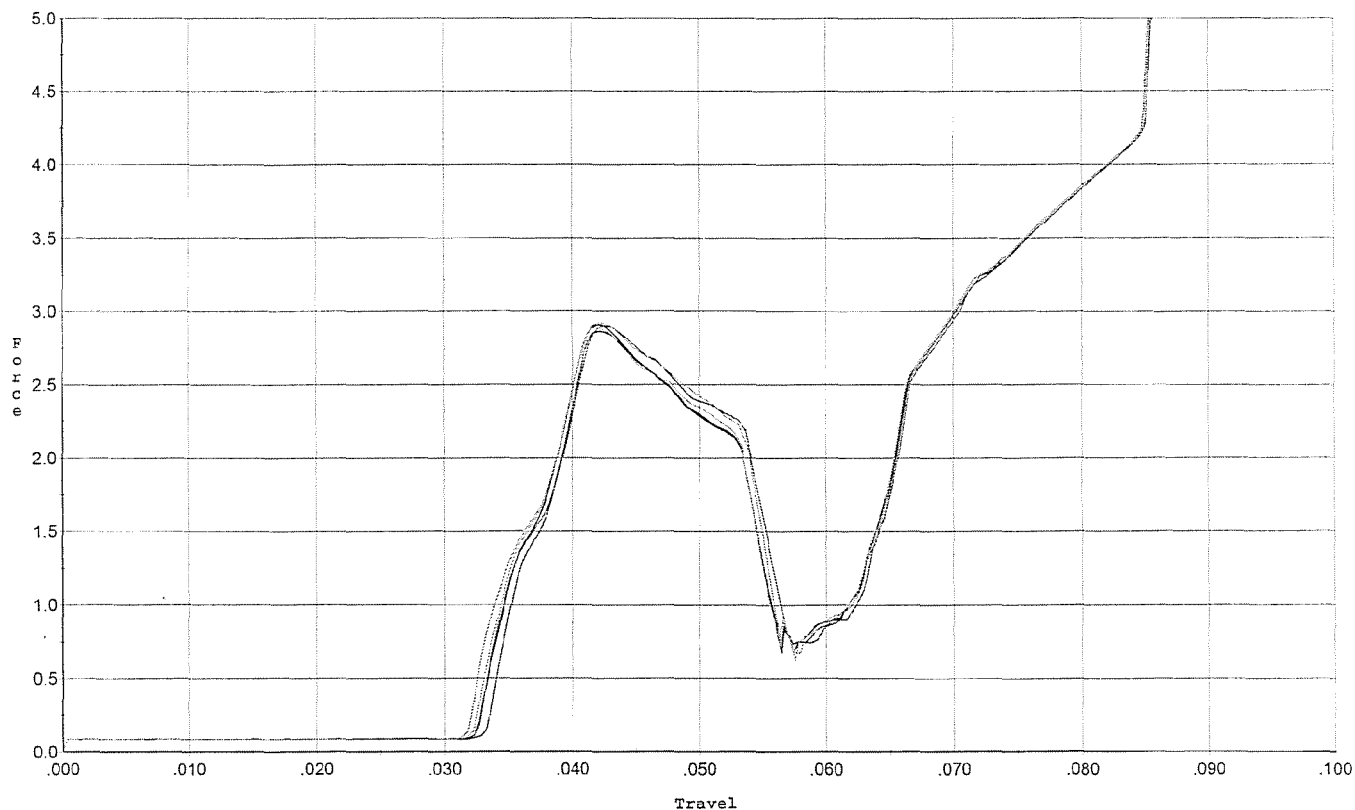
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.074	0.053	0.032	0.035	0.050		Set Trigger
2	2.993	0.052	0.031	0.034	0.050		Set Trigger
3	2.997	0.049	0.029	0.035	0.048		Set Trigger
4	3.018	0.049	0.028	0.034	0.049		Set Trigger
5	3.017	0.047	0.026	0.034	0.048		Set Trigger

AvG 3.02

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: 3.0 after 20 cycles



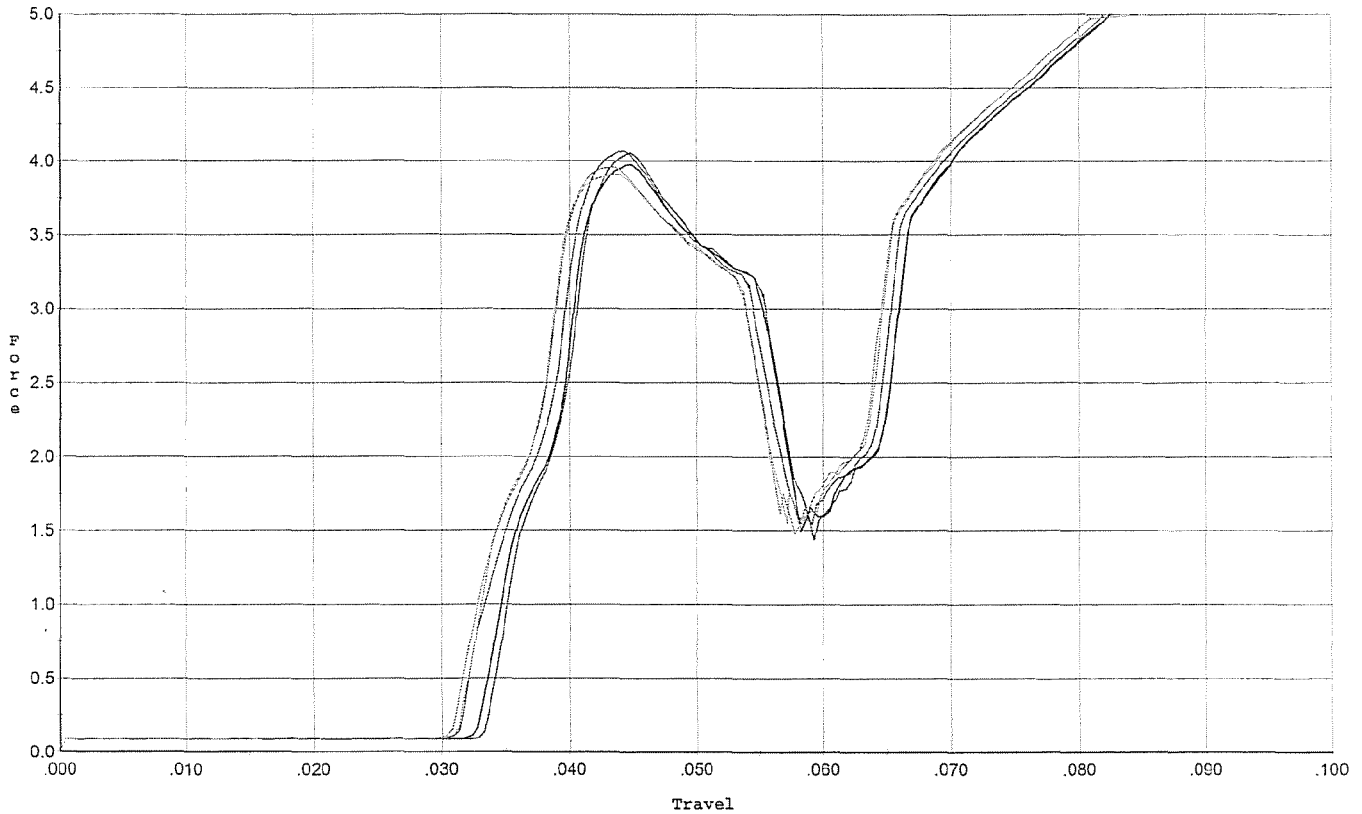
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.864	0.053	0.034	0.037	0.046		Set Trigger
2	2.909	0.053	0.033	0.036	0.048		Set Trigger
3	2.901	0.054	0.033	0.036	0.049		Set Trigger
4	2.889	0.053	0.033	0.036	0.048		Set Trigger
5	2.925	0.054	0.032	0.036	0.051		Set Trigger

AUG 2.89

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 ini.



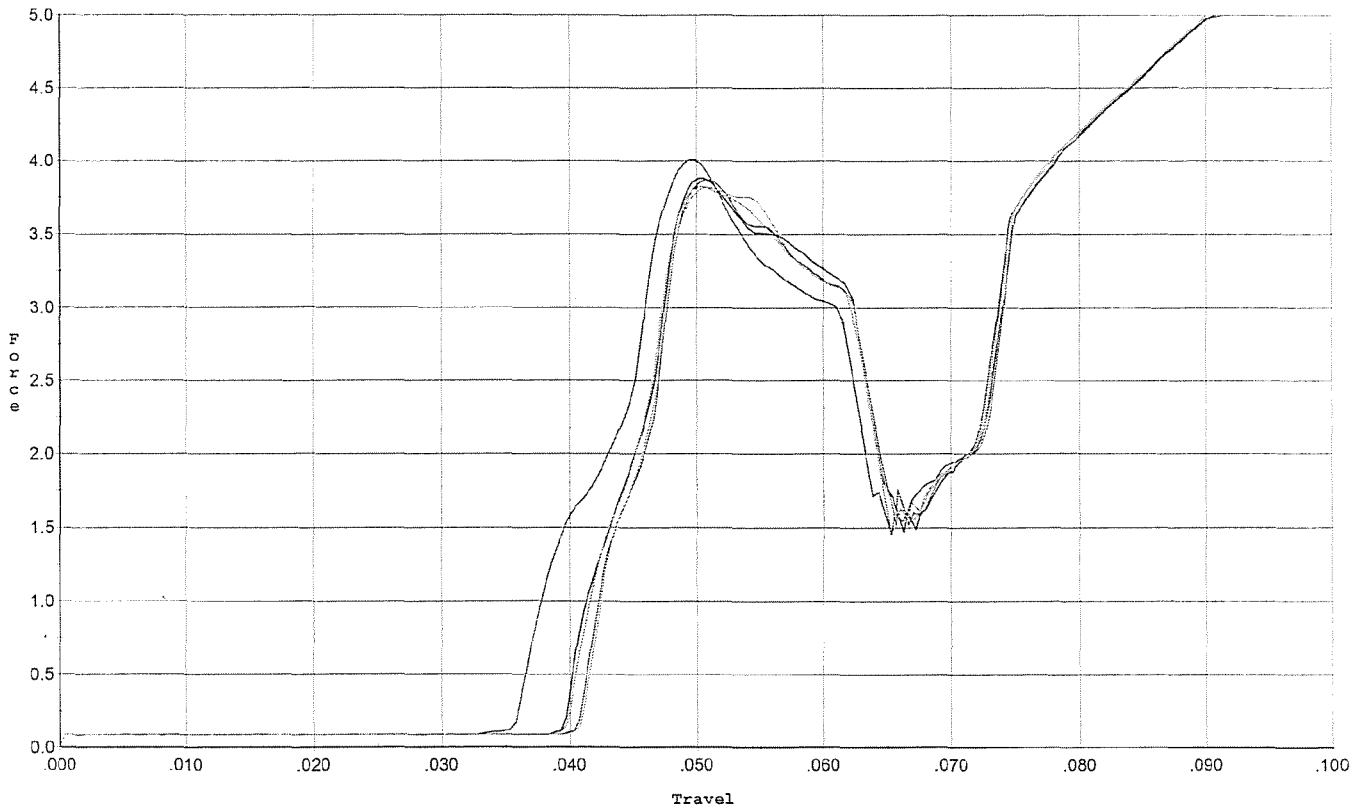
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.055	0.055	0.034	0.034	0.069		Set Trigger
2	3.972	0.056	0.033	0.034	0.071		Set Trigger
3	4.066	0.054	0.032	0.033	0.071		Set Trigger
4	3.909	0.054	0.031	0.033	0.070		Set Trigger
5	3.954	0.054	0.031	0.033	0.070		Set Trigger

Avg 3.99

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 after 20 cycles



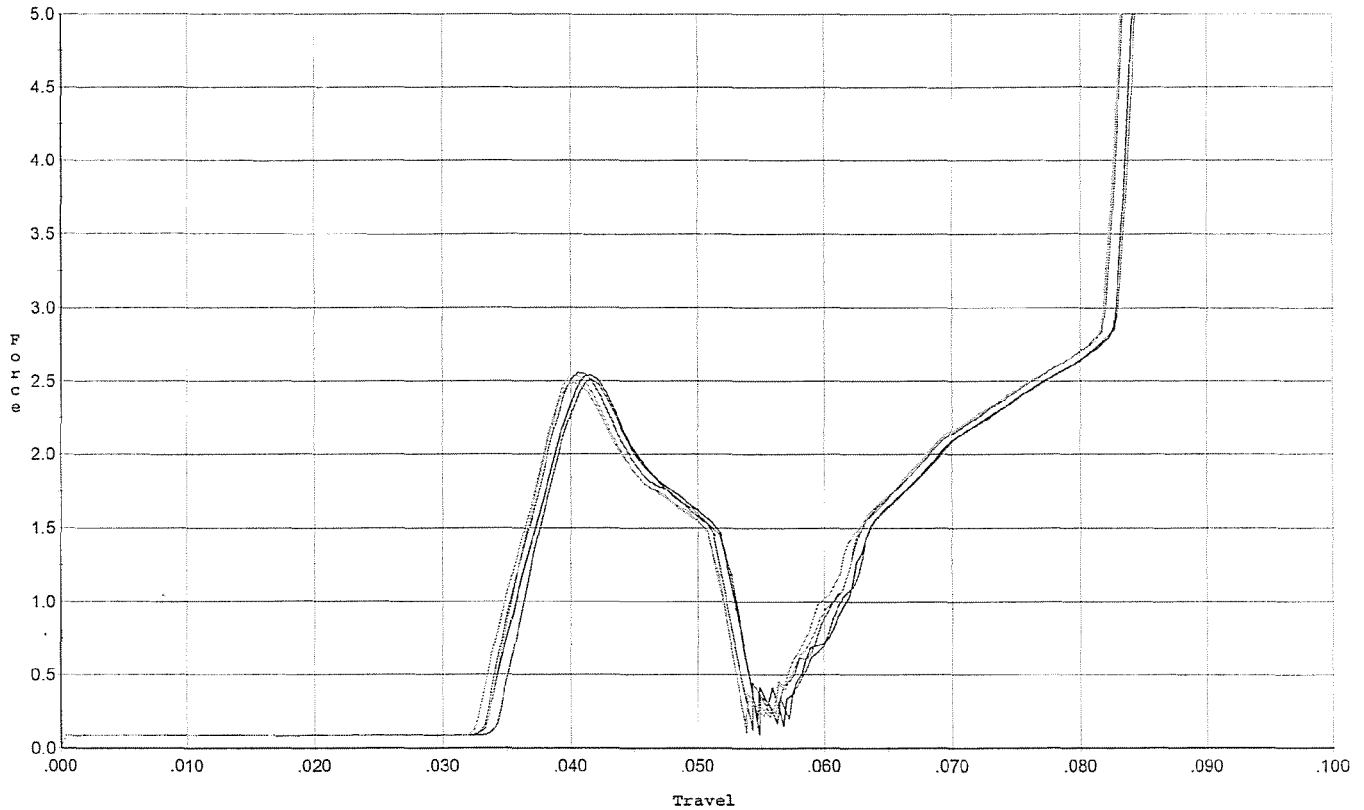
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.007	0.062	0.036	0.036	0.075		Set Trigger
2	3.880	0.062	0.040	0.035	0.071		Set Trigger
3	3.869	0.062	0.041	0.035	0.068		Set Trigger
4	3.820	0.062	0.041	0.035	0.069		Set Trigger
5	3.822	0.063	0.040	0.035	0.071		Set Trigger

Avg 3.88

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: reset to 2.5 for final test



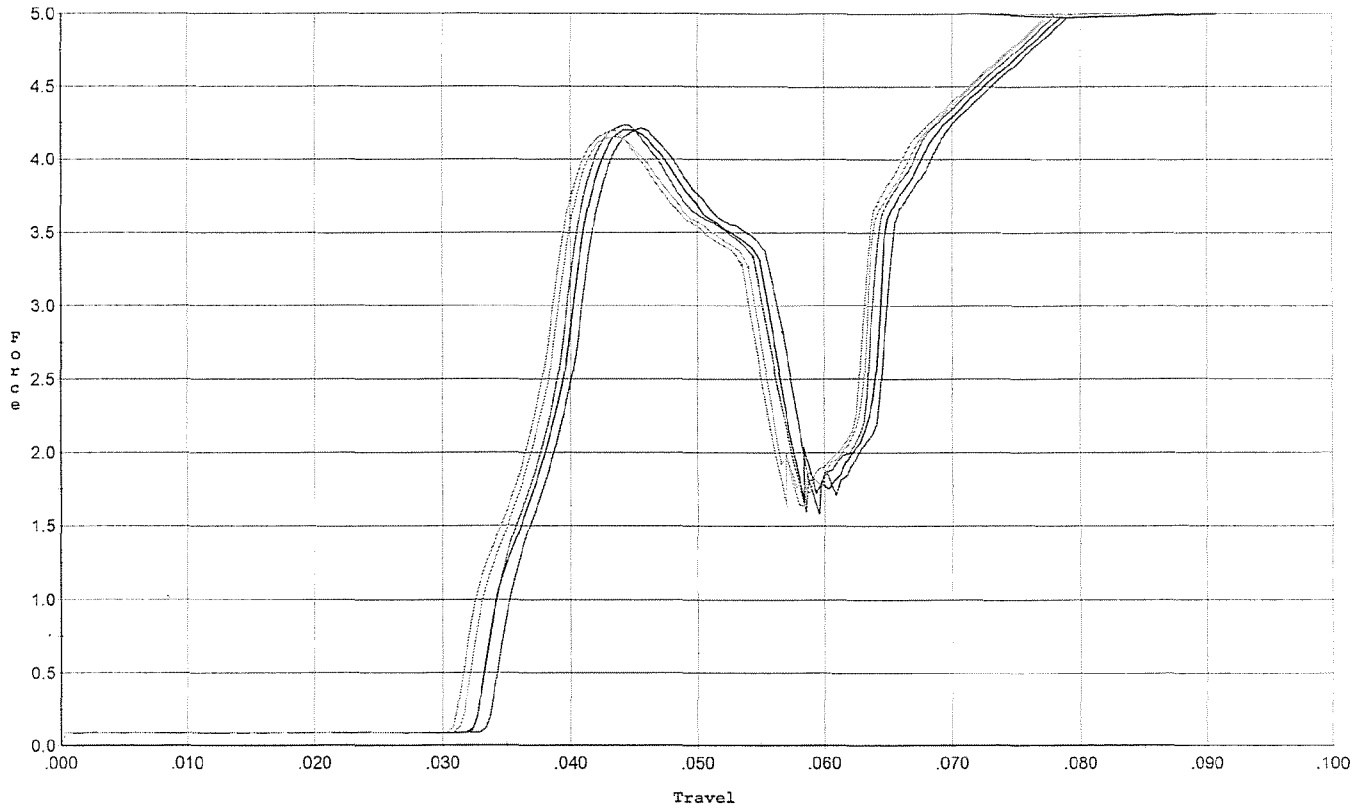
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.512	0.053	0.035	0.037	0.035		Set Trigger
2	2.542	0.053	0.034	0.037	0.037		Set Trigger
3	2.559	0.051	0.034	0.037	0.035		Set Trigger
4	2.541	0.052	0.033	0.037	0.036		Set Trigger
5	2.490	0.052	0.034	0.037	0.035		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/09/06

Model: M/24
 Serial No: Form #F005
 Trigger: reset to 4.0 for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.215	0.057	0.034	0.030	0.075		Set Trigger
2	4.203	0.055	0.033	0.030	0.073		Set Trigger
3	4.233	0.054	0.033	0.030	0.072		Set Trigger
4	4.152	0.054	0.032	0.030	0.073		Set Trigger
5	4.194	0.054	0.031	0.031	0.073		Set Trigger

AVG 4.19

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605332.___0
FILE DATE AND TIME: 10/23/2006 06:16

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.035
The Average Y Centroid of the Five Target Set:	-0.071
The Average Point of Impact of the Five Target Set:	0.079
The Average Mean Radius of the Five Target Set:	0.836
The Distance from POA to Centroid Target #1:	0.051
The Distance from Centroid Target #2 to Centroid Target #1:	0.052
The Distance from Centroid Target #3 to Centroid Target #1:	0.080
The Distance from Centroid Target #4 to Centroid Target #1:	0.295
The Distance from Centroid Target #5 to Centroid Target #1:	0.113

SERIAL NUMBER: G6605332. __0

TARGET NUMBER: 1

FILE DATE: 10/23/2006

FILE TIME: 06:16

X CENTROID: 0.000

Y CENTROID: -0.051

POA TO CENTROID: 0.051

HORZ SPREAD: 1.560

VERT SPREAD: 2.191

GROUP SPREAD: 2.191

MIN RADIUS: 0.361

MAX RADIUS: 1.114

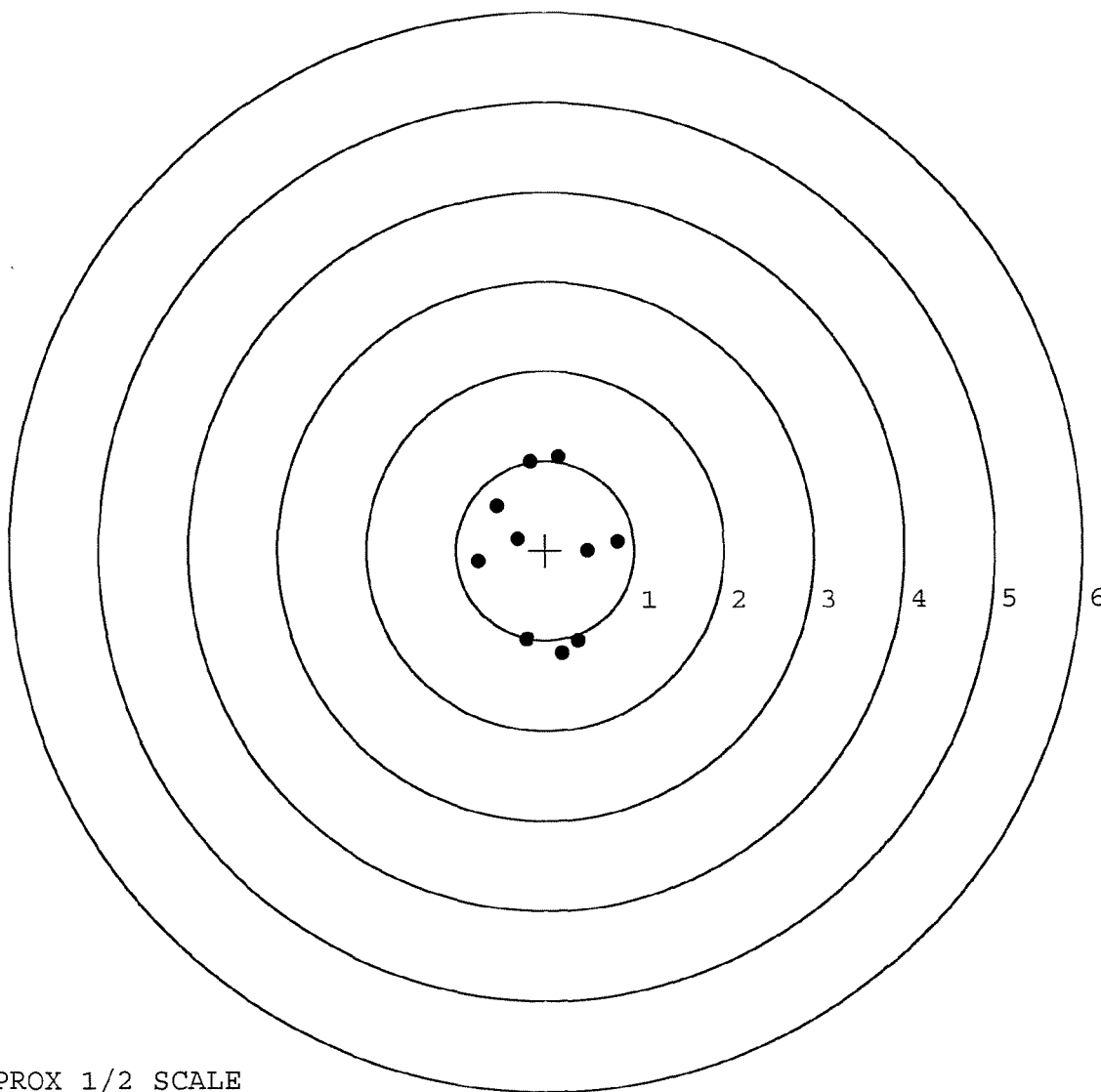
MEAN RADIUS: 0.845

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.371	-1.008
2:	0.190	-1.149
3:	-0.213	-0.994
4:	0.812	0.106
5:	0.474	-0.002
6:	-0.312	0.130
7:	-0.748	-0.120
8:	-0.553	0.494
9:	-0.172	0.987
10:	0.150	1.042



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605332. __0

TARGET NUMBER: 2

FILE DATE: 10/23/2006

FILE TIME: 06:16

X CENTROID: -0.020

Y CENTROID: -0.004

POA TO CENTROID: 0.020

HORZ SPREAD: 1.547

VERT SPREAD: 1.675

GROUP SPREAD: 1.872

MIN RADIUS: 0.519

MAX RADIUS: 1.026

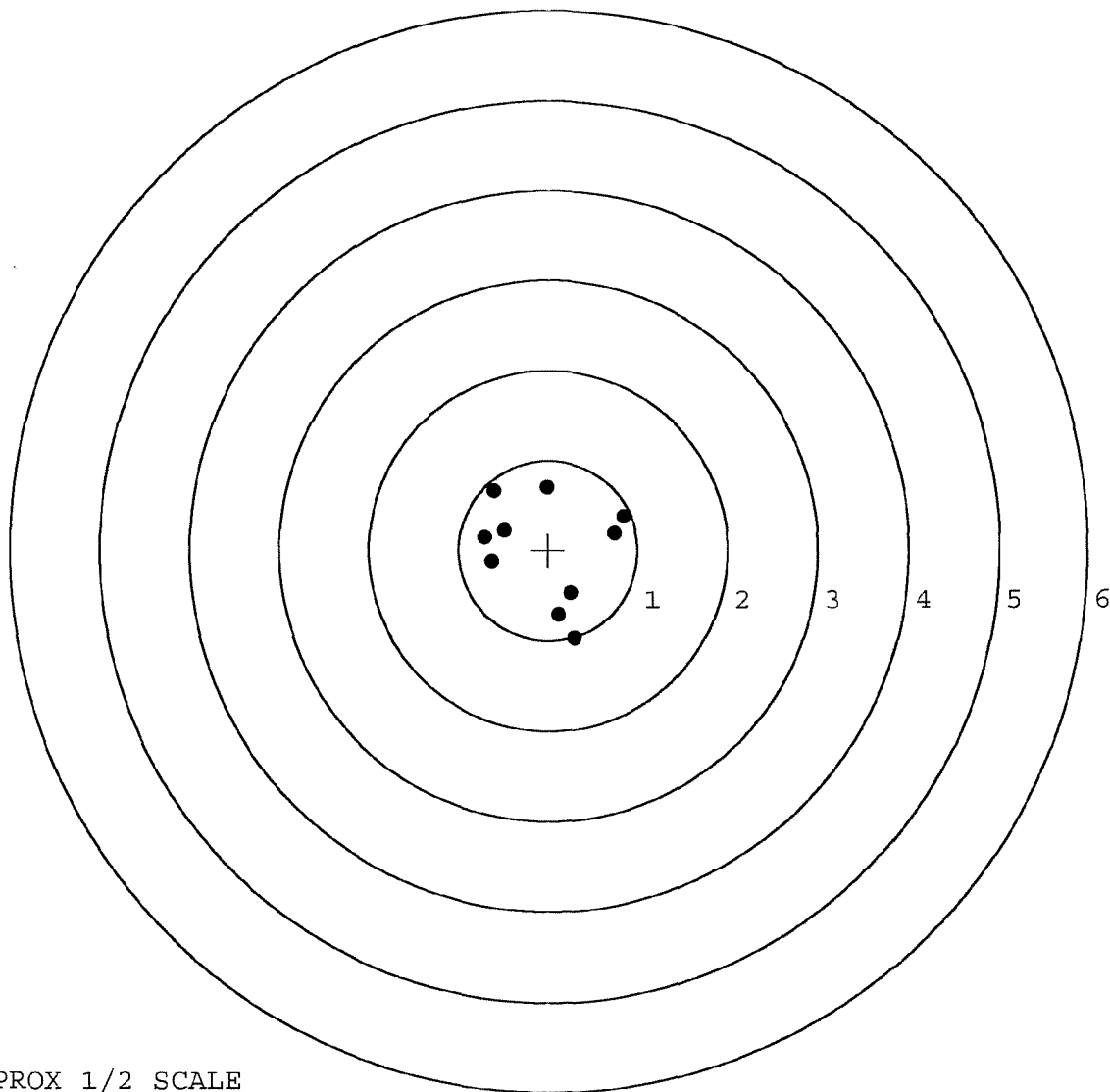
MEAN RADIUS: 0.746

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.300	-0.979
2:	0.120	-0.723
3:	0.250	-0.480
4:	0.741	0.187
5:	0.838	0.375
6:	-0.014	0.696
7:	-0.608	0.658
8:	-0.489	0.219
9:	-0.709	0.141
10:	-0.628	-0.132



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605332. 0

TARGET NUMBER: 3

FILE DATE: 10/23/2006

FILE TIME: 06:16

X CENTROID: -0.016

Y CENTROID: -0.130

POA TO CENTROID: 0.131

HORZ SPREAD: 1.466

VERT SPREAD: 2.875

GROUP SPREAD: 2.877

MIN RADIUS: 0.529

MAX RADIUS: 1.504

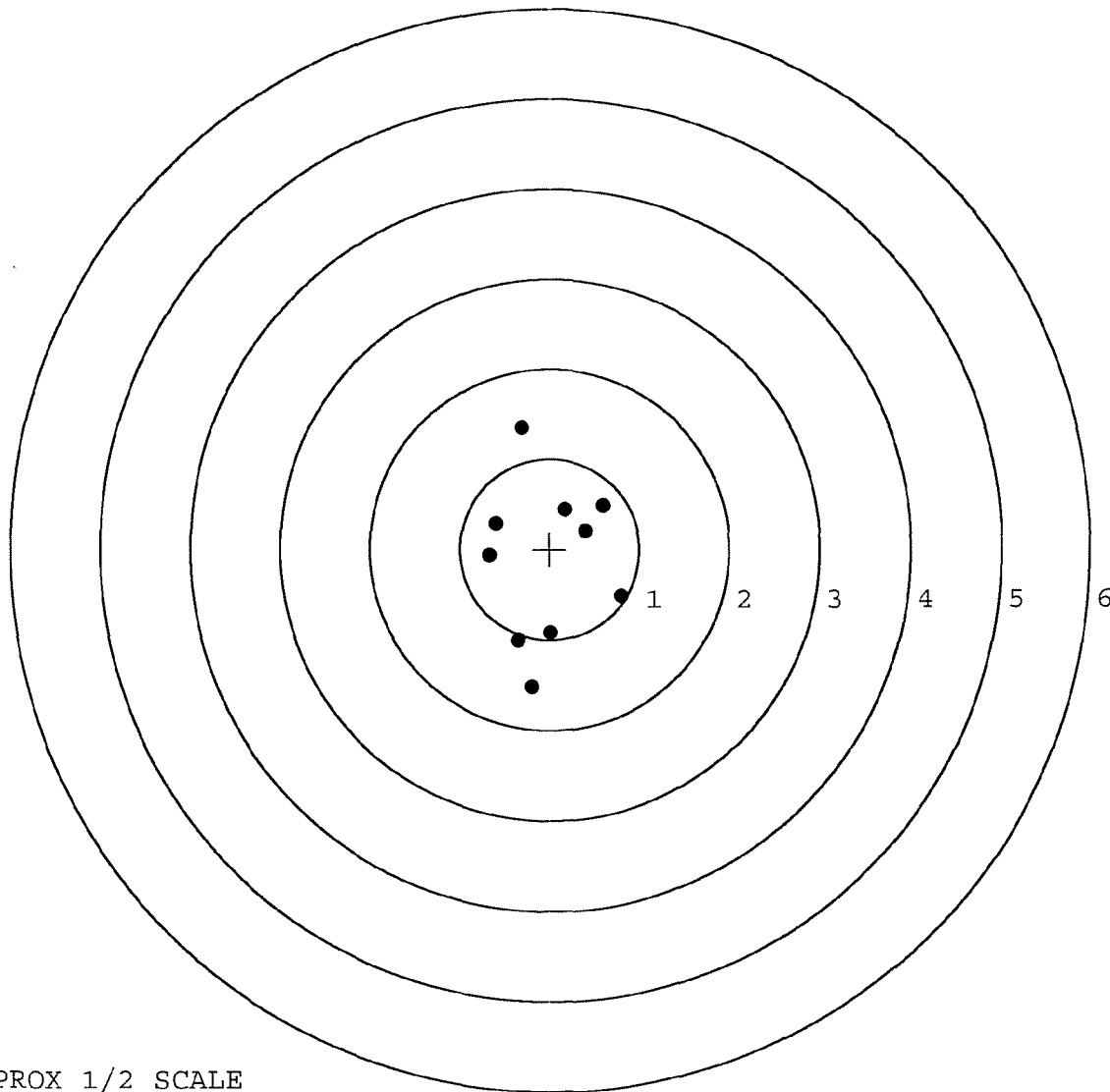
MEAN RADIUS: 0.893

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.797	-0.515
2:	0.009	-0.930
3:	-0.352	-1.009
4:	-0.196	-1.530
5:	-0.310	1.345
6:	-0.603	0.283
7:	-0.669	-0.067
8:	0.599	0.481
9:	0.169	0.440
10:	0.394	0.204



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605332. __0

TARGET NUMBER: 4

FILE DATE: 10/23/2006

FILE TIME: 06:16

X CENTROID: 0.237

Y CENTROID: -0.227

POA TO CENTROID: 0.328

HORZ SPREAD: 2.154

VERT SPREAD: 2.373

GROUP SPREAD: 2.632

MIN RADIUS: 0.241

MAX RADIUS: 1.611

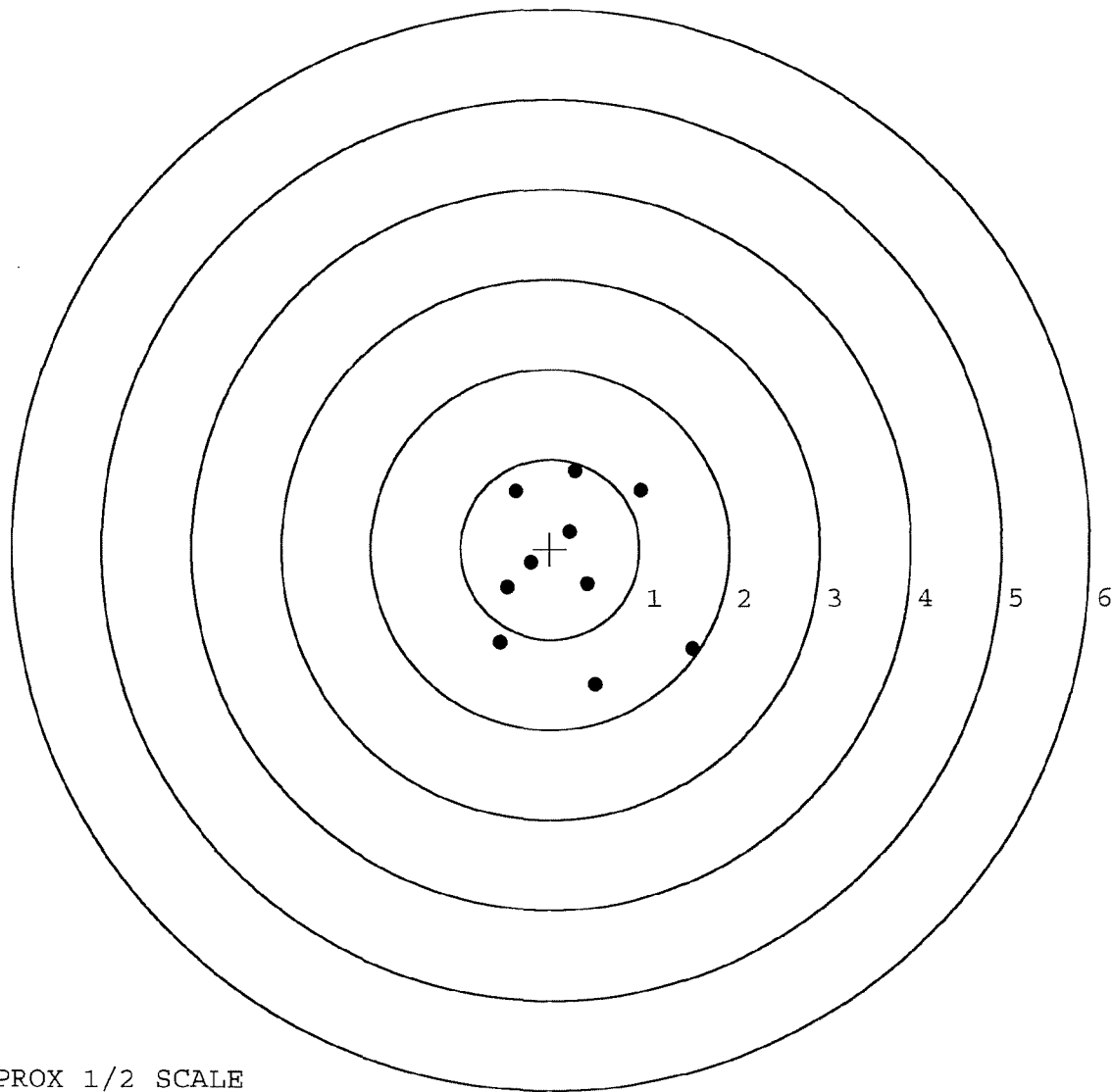
MEAN RADIUS: 0.927

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.590	-1.102
2:	0.503	-1.500
3:	-0.564	-1.043
4:	0.417	-0.388
5:	0.225	0.191
6:	1.012	0.653
7:	0.278	0.873
8:	-0.388	0.635
9:	-0.220	-0.159
10:	-0.484	-0.434



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605332. __0

TARGET NUMBER: 5

FILE DATE: 10/23/2006

FILE TIME: 06:16

X CENTROID: -0.025

Y CENTROID: 0.059

POA TO CENTROID: 0.064

HORZ SPREAD: 1.792

VERT SPREAD: 2.106

GROUP SPREAD: 2.512

MIN RADIUS: 0.210

MAX RADIUS: 1.344

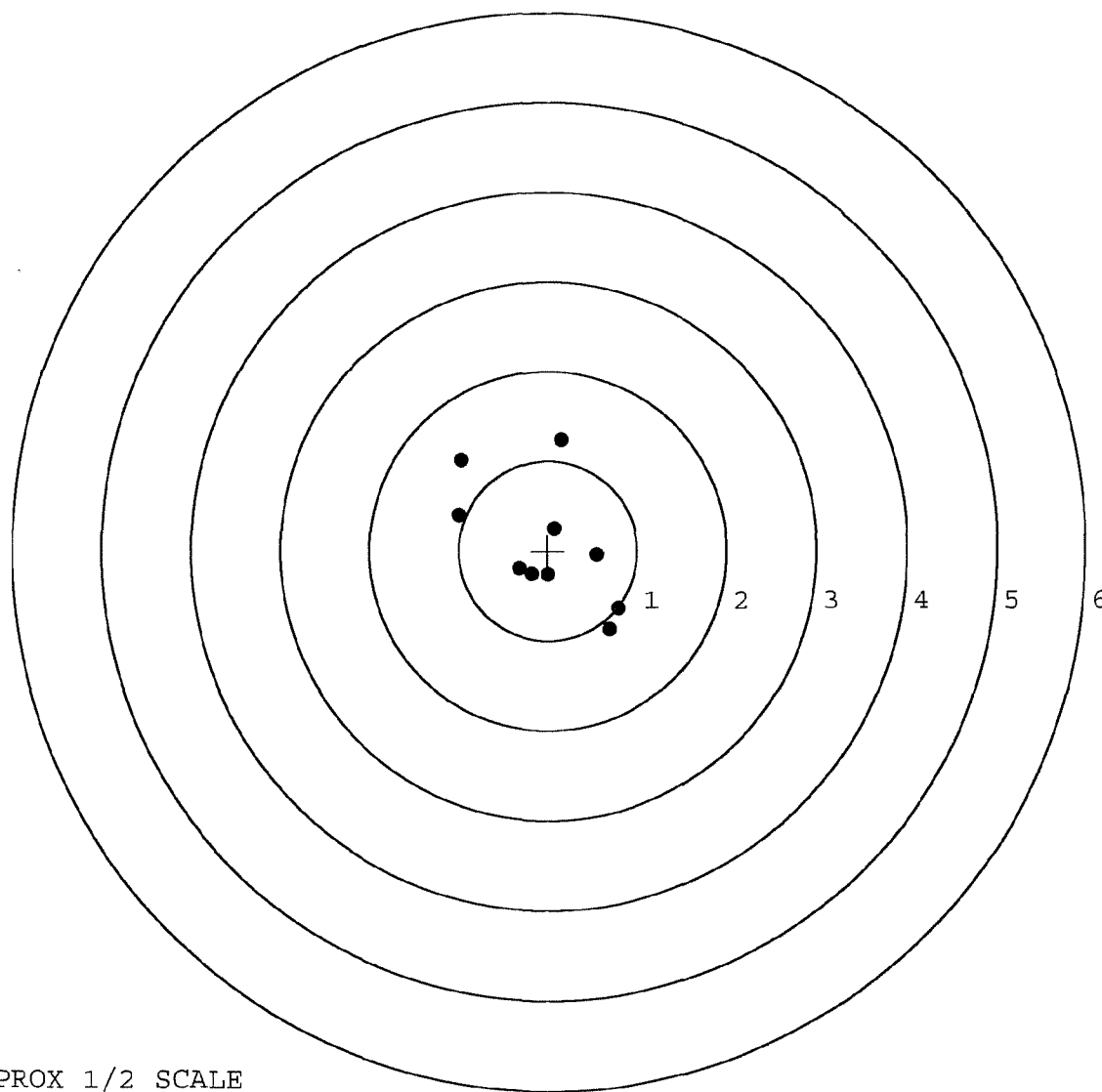
MEAN RADIUS: 0.769

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.151	1.232
2:	-0.980	1.005
3:	-1.003	0.396
4:	0.068	0.248
5:	0.548	-0.041
6:	-0.322	-0.196
7:	-0.186	-0.263
8:	-0.001	-0.271
9:	0.789	-0.643
10:	0.687	-0.874



TARGET APPROX 1/2 SCALE